

FIGURE 1 (PRIOR ART)

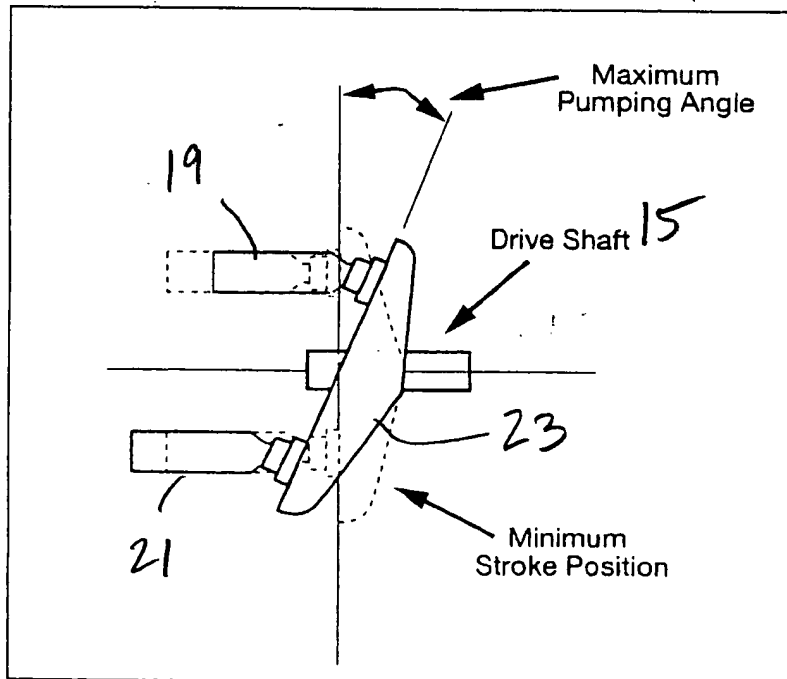


FIGURE 2 (PRIOR ART)

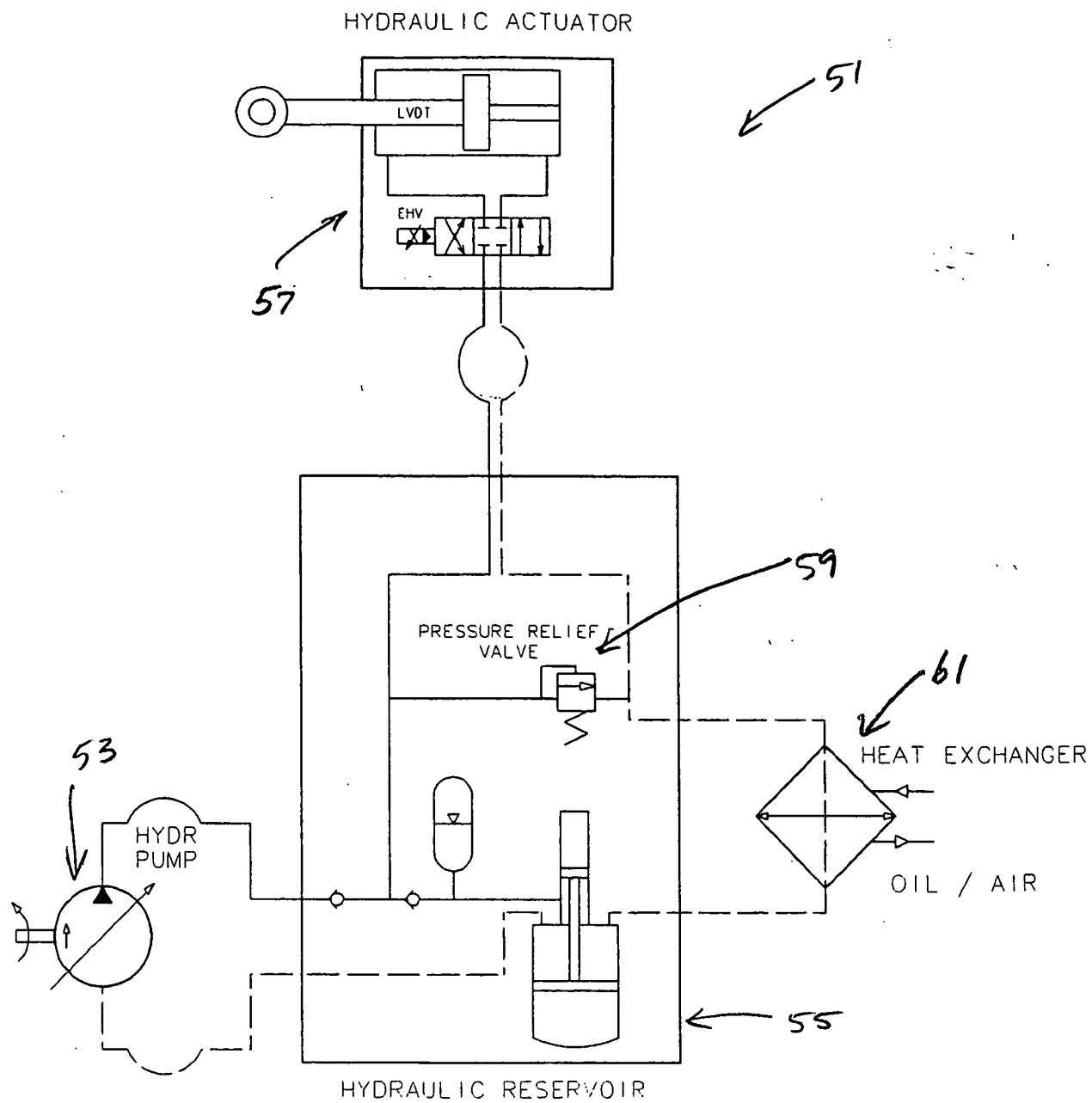


Figure 3 (Prior Art)

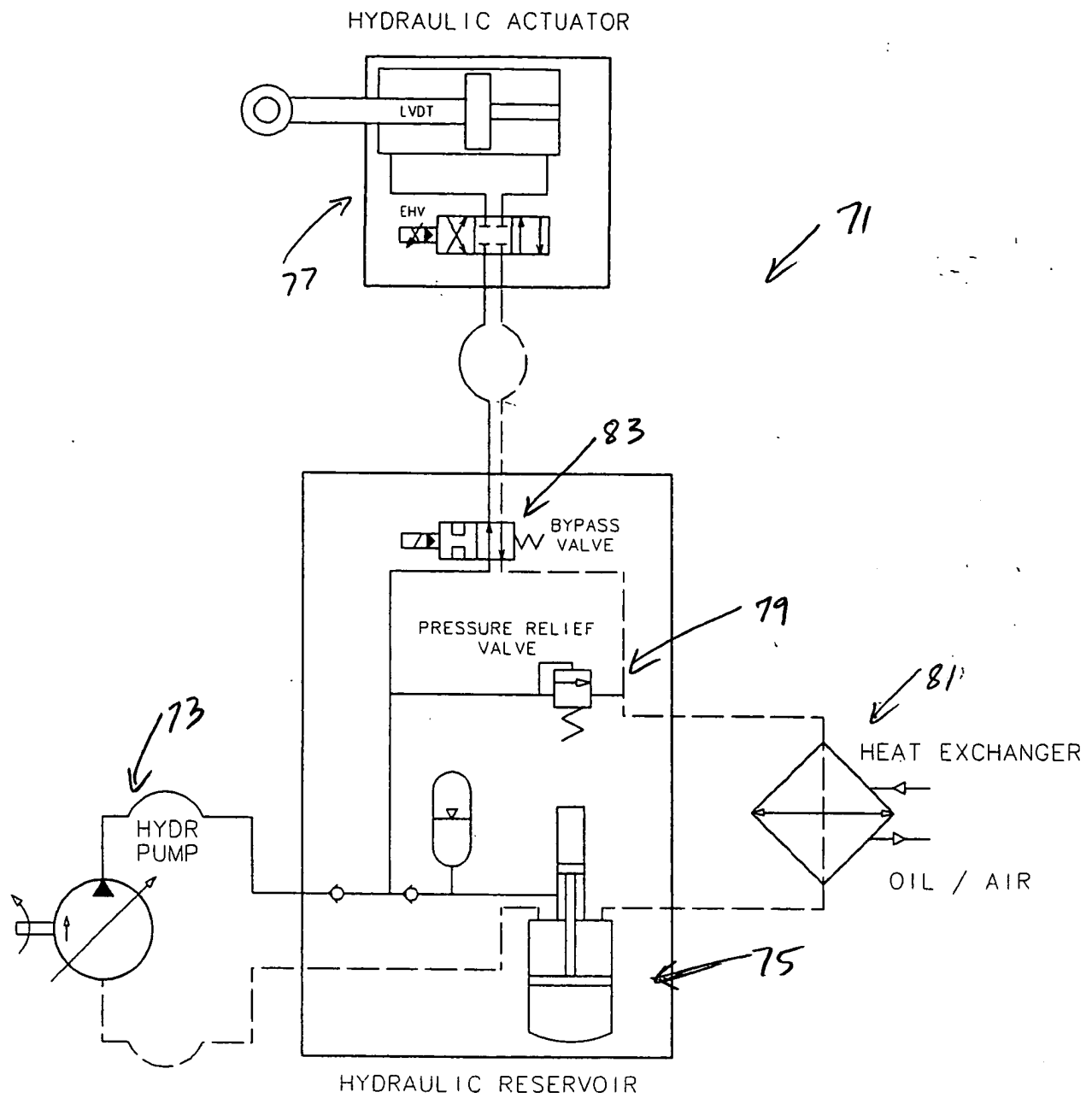


Figure 4 (Prior Art)

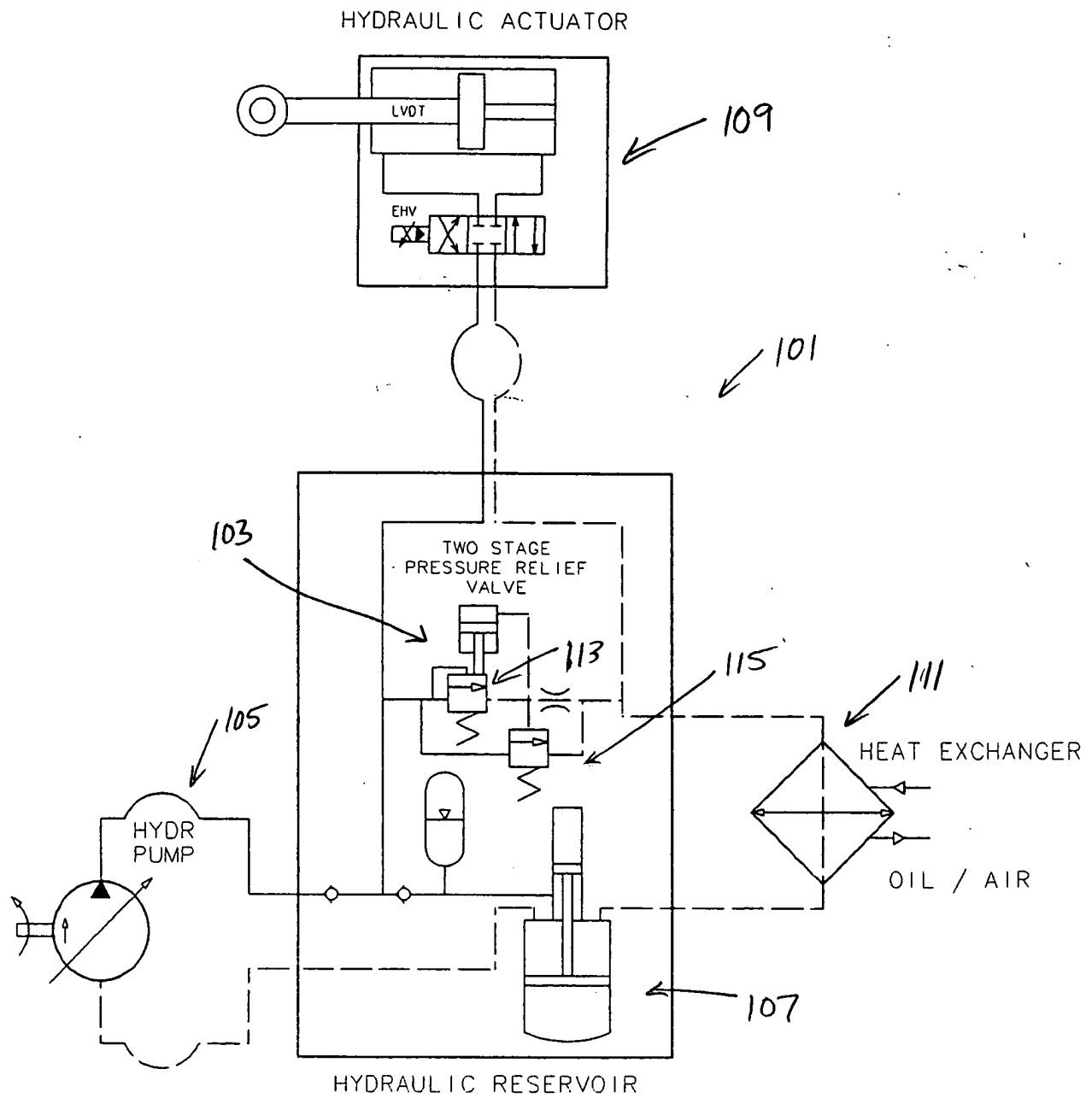


Figure 5

Figure 6A

3000 PSI
FIRST
STAGE
RELIEF
CLOSED

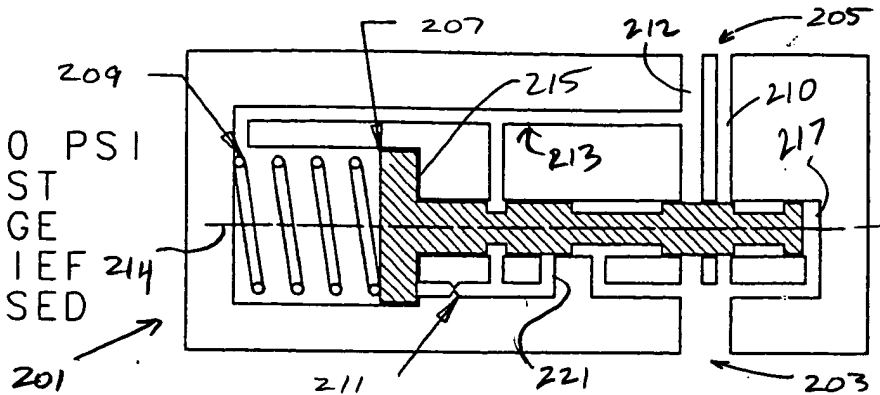


Figure 6B

3650 PSI
FIRST
STAGE
RELIEF
OPEN

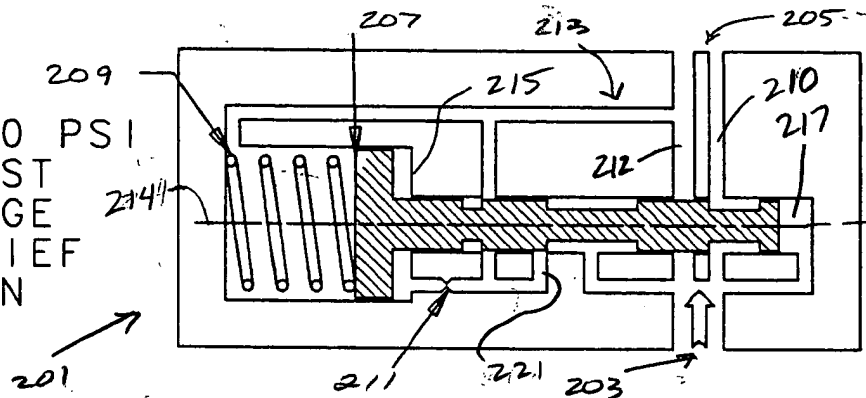


Figure 6C

3650 PSI
SECOND
STAGE
STARTING
TO OPEN

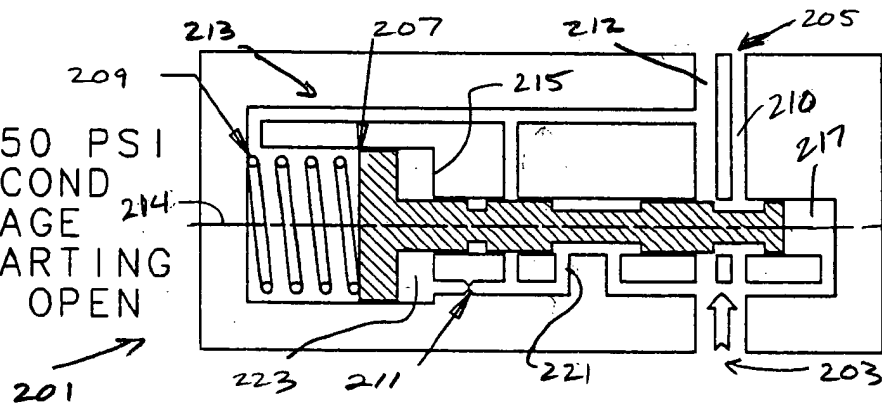


Figure 6D

2100 PSI
SECOND
STAGE
FULL
OPEN

